Rec'd PCT/PTO 04 FEB 2002

Please type a plus sign (+) inside this box

Sheet

TADRAP

PTO/SB/08A (08-00) httpsugh 10/31/2002, OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE Approv U.S. Patent and Tradem

+	#	1
	7.	

Under the Penerwork Reduction Act of 1995, no persons are required to respond to a collection of information units at it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO 09/936,315 **Application Number** INFORMATION DISCLOSURE 9/10/2001 Filing Date STATEMENT BY APPLICANT SCHEIDT First Named inventor **Group Art Unit** (use as many sheets as necessary) Examiner Name **Attorney Docket Number STS 131 NP**

1

of

				U.S. PATENT DOC	JMENTS	
ocaminer nitials	Cite No.1	U.S. Pater	Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MN-DD-YYYY	Peges, Columns, Lines, Where Relovant Pessages or Rolevant Figures Appear
#BC	_	4,145,567	(# known)	EHRAT	3/20/79	
	├──	4,864,616		POND et al.	9/5/89	
+-		5,276,738		HIRSCH	1/4/94	
+	-	5,541,994		TOMKO et al.	7/30/96	
+	-	5,627,894		ALBERT et al.	5/6/97	
		5,710,815		MING et al.	1/20/98	
+	┼─	5,751,808		ANSHEL et al.	5/12/98	
FBC		5,778,069		THOMLINSON et al.	7/7/98	
VI/C	1					
	 	†				
					_	
					_	
					_	
		·				

				FORE	IGN PATENT DOCUMENT	rs		_
Examiner Cità initials' No.1	CPa		oreign Patent Do		Name of Patentine of	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	,
		Office ³	Number ⁴	(il known)	Applicant of Cited Document	MM-DD-YYYY	Figures Appear	
								╄
		1 1						╄
		1						╄
	_					 		╄
								╄
						 		╆
						 		十
								+
						-		十

Examiner	I had o	Date Considered	3/2	8/ans
Signature	Months I have			

**EXAMINER: Please Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols se indicated on the document under WIPO Standard ST. 18 if possible. *Applicant is to place a check mark here if English language Translation is attached.

(· · · · · · · · · · · · · · · · · · ·	
AUG 0, 4 2003	PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0851-0031
Please tipe a plus sign (+) instants box → +	Approved for use through 10/31/2002. One of the U.S. Patent and Trademark Officer, U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Officer (U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark (U.S. Department of Commerce) Output Description Output D
Under the Pace RAST Sertetion Act of 1995, no persons are required to res	U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it contains a valid OMB control number. Complete if Known RECEIVE
Substitute for torm 1449A/PTO	Application Number 09/936,315
INFORMATION DISCLOSURE	Filing Date 9/10/2001 AUG 1/12
INFURMATION DISCUSANT	First Named Inventor SCHEIDT

STATEMENT BY APPLICANT

(use as many sheets as necessary) .

Shee	1	ı,	of					
					U.S. PAT	ENT DOC	JMENTS	Pages, Columns, Lines,
caminer	Cite	U.S. Peten	Kind C	Code2	Name of Patentee of Cited Docu	or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Pessages or Relevant Figures Appear
tials'			(# kmc	1807)	HELLMAN et al		04/29/1980	
400	1 2	4,200,770 4,218,582			HELLMAN et al.		08/19/1980 03/12/1996	
+-	3	5,499,297			BOEBERT		12/02/1997	
工	4	5,694,472		├-	JOHNSON et al. EHRAT		03/20/1979	
1BC	5	4,145,568		-	Billot.			
	├	 						
		t		匚				
				╀╌	 			
	┼			╁╴				
	+-	+						
				+				
	$\prod_{i=1}^{n}$			╁╴				
	┼─			+-				
	+-	+		工	Ţ			
	工			+				
					+			

First Named Inventor

Attorney Docket Number

Group Art Unit Examiner Name

STS 131 NP

2131

Technology Center 2100

				SORE	IGN PATENT DOCUMENT	rs	Out one Hotel	τ-
Examiner	Cite No.1	F Office ³	oreign Patent Do		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7.
								\pm
	_	-						1
								‡
								‡
								_

Examiner Signature	Date Considered	raw line through citation if not in conforma
Signature whether or not citation is in conformance w	AUT MITCH COO. 2	

*EXAMINER: Please Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burdan Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Pstent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the document under WIPO Standard ST. 16 if number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

518 Rec'd PCT/PTO 1 0 SEP 2001

Page <u>1</u> of <u>1</u>

			Atty Docket	Internation	al Application	on No.	
F	ORM PTO-1449		Ally Docket	מאסו וידעו	V06110		
DEODA	TION DISCLOSUR	E CTA	STS 131 NP	U.S. Application No.: 09/93634			
INFUKMA	TEMENT	ESIA-		, To Bc	Assigned		
			Applicant TECSEC, Incorporated				
·			International Filing Date: 10 MARCH 2000 U.S. Filing Date: 10 SEPTEMBER 2001	Group To Be	Assigned		
			U.S. PATENT DOCUMENTS				
Examin- er Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date	
1BC	5,276,738	1/4/94	HIRSCH			12/17/92	
	5,557,678	9/17/96	GANESAN			7/18/94	
	5,627,894	5/6/97	ALBERT, et al.			2/17/95	
	5,710,815	1/20/98	MING et al.			6/7/95	
	5,761,305	6/2/98	VANSTONE et al.		-	5/17/95	
1.	5,751,808	5/12/98	ANSHEL et al.			11/19/96	
	5,778,069	7/7/98	THOMLINSON et al.			4/10/96	
7	5,815,573	9/29/98	JOHNSON et al.		-	4/10/96	
SBC	5,857,025	1/5/99	ANDERSON et al.			9/9/96	
	Document Number	Date	Country	Clase	Sub-	Trans-	
	712200						
				<u> </u>			
		OTHER (In	cluding Author, Title, Date, Pertinent Pages, e	tc.)			
		-					
		1 - V	EX This	Date Cons	idered 3/	8/10	

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0551-0031
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
On collection of information unlocally collection of information unlocally collection. edien of information unless it contains a valid QMB control number.

or the Paperwork Reduction Act of 1995, no persons are required to re-	spond to a collection of information unless it Complete if Know
er the Paperwork Reduction 7	Application Number 09/936,315

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 01/17/2002 Filing Date Edward M. Scheidt First Named Inventor 2131 Art Unit **Examiner Name** STSNP31 Attorney Docket Number

Sheet			U. S. PATENT	Name of Patenties or	Pages, Columns, Lines, Where Relevant Passages or Relevant
xaminar	Cite No.	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Figures Appear
nitials*	No.'	Number-Kind Code ² of Image			
		US			
	1	US-		/	
		US-			
	1	US-			
		US-			
	Τ_	US-	+/		- III
	\mathbb{I}_{-}	US-			RECEIVED
	\Box	US-	-1/		11110000
		US-	1		AUG 1 2 2004
		US-	/		
		US-			Technology Center 210
		us-			
L		US-			
 		US-			
		US-			
	-+	US-			
	-+	tds.			
 		/ US-		ATENT DOCUMENTS	or Pages, Columns, Lines,

I	/1	US-		1				
Examiner	Cite	Foreign Patent Document	1	ENT DOCUM ublication Date -DD-YYYY	Name of Patente Applicant of Cited Do		is, Columns, Lines, re Relevant Passages Blevant Figures Appear	۴
Initials	No.'	Country Code ⁵ Number ⁴ Kind Code ⁵ (# Inn			Sec. Trans. Sol	Enti	re document	H
SABC	1	WO 98 36520 A						
	-							H
	1							
	+				Da	RB coldored	3/28/05	_

\2\ 8\ Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), 2 See Kinds Codes of considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), 2 See Kinds Codes of considered, include copy of this form with next communication to applicant. Parties office that issued the document, by the two-letter code (WIPO Standard ST.3). For USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 2 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3) is for considered. Include copy of this form with next communication to applicant assued the document of the patent document. A significant is unique of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the patent document is to place a check mark have if English language.

Translation is attached.

Translation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, U.S.P.T. The will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the U.S.P.T. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the U.S.P.T. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the U.S.P.T. This will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the U.S.P.T. This collection is estimated to take 2 hours to complete, use of the will vary depending upon the individual case. Any comments the user of the chief information of the U.S.P.T. This collection is estimated to take 2 hours to complete, and the will vary depending upon the individual case. Any comments used to prepare the will vary depending upon the individual case. Any comments used to prepare the will vary depending upon the public value 2 hours to complete the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will vary depending upon the public value 2 hours will v

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

•						
01	PE		PTO/SB/08B (08-03)			
AUG O	8 7004	PTO/SB/08B (08-03) Approved for use through 07/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE To required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known				
STE IN	Constitute for form 1449/PTO	Application Number	09/936,315			
			01/17/2002			
	INFORMATION DISCLOSURE		Edward M. Scheidt			
	STATEMENT BY APPLICANT	Art Unit	2131			
	(Use as many sheets as necessary)	Examiner Name	·			
	(Cas so many and					

(44	ta an man	,,				1 440000	y Docket I	Number	STSN	P31		
10			of	2		Attorne						
eet 2	Cito	Inc		ame of	NON PAT	I'M CAPII	AL LEI IL			KA eteb /	appropriate), title of ge(s), volume-issue	T ²
Examiner Initials*	Cite No.1	the	item	(DOOK, II	number	(s), publis	her, city ar	Mor cou	16 7 111.	DI/L " S		
	-	+							P	ECE	VED	
	-	1								AUG 1		
									Te	chnology	Center 2100	
		$\frac{1}{1}$										
										Date	T3/28/	,
Exa	miner	Γ			nos	2	Ch	manca with	MPEP 60	Considered 9. Draw line three	ough citation if not in conform	nance and no

Signature

"EXAMINER: Initial if reference considered, Whether or not citation is in conformance with MPEP 609. Draw line through citation is attached. considered. Include copy of this form with next communication to applicant. considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. In the Information is required to botain or retain a benefit by the public which is to file (and by the USPTO This collection of Information is required by 37 CFR 1.98. The Information is required to botain or retain a benefit by the public which is to file (and by the USPTO This collection of Information is required to take 2 hours to complete, including this process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.94. This collection is estimated to take 2 hours to complete on the process of the confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.94. This collection is estimated to take 2 hours to complete on the process of the confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.94. This collection is estimated to take 2 hours to complete on the complete Signature